

Table of Contents

CHAPTER 1 INTRODUCTION.....	1-1
SUMMARY OF PROPOSED ACTION	1-1
SUMMARY OF ALTERNATIVES.....	1-2
LEAD AND COOPERATING AGENCIES	1-3
DRAFT EIS COMMENT PERIOD	1-3
KEY CHANGES TO THE DRAFT EIS.....	1-4
CHAPTER 2 CHANGES TO DRAFT EIS TEXT	2-1
SUMMARY.....	2-1
Purpose and Need for Action	2-1
Affected Environment, Environmental Impacts, and Mitigation.....	2-2
PURPOSE OF AND NEED FOR ACTION (CHAPTER 1).....	2-7
Need for Action.....	2-7
Other Projects or Documents Related.....	2-8
PROPOSED ACTION AND ALTERNATIVES (CHAPTER 2).....	2-9
Existing Corridor.....	2-9
New Easements	2-9
AFFECTED ENVIRONMENT, ENVIRONMENTAL CONSEQUENCES, AND MITIGATION (CHAPTER 3).....	2-12
Land Use and Recreation.....	2-12
Geology, Soils, and Seismicity.....	2-14
Streams, Rivers, and Fish.....	2-15
Wetlands and Groundwater.....	2-19
Vegetation.....	2-20
Wildlife.....	2-24
Cultural Resources.....	2-26
Public Health and Safety	2-30
CONSULTATION, REVIEW, AND PERMIT REQUIREMENTS (CHAPTER 4).....	2-31
REFERENCES (CHAPTER 5)	2-33
APPENDICES.....	2-33
CHAPTER 3 CHANGES TO THE DRAFT EIS TABLES.....	3-1
CHAPTER 4 RESPONSES TO COMMENTS	4-1
PURPOSE & NEED (CHAPTER 1).....	4-2
Need for Action.....	4-2
Decisions to be Supported by the EIS	4-8
Public Involvement.....	4-9
Other Projects	4-10
PROPOSED ACTION AND ALTERNATIVES (CHAPTER 2).....	4-11
Location	4-11
Existing Corridor (ROW).....	4-11
Towers	4-12

Conductors	4-13
Access Roads	4-13
Staging Areas.....	4-14
Substation Work.....	4-14
Line Planning and Construction.....	4-14
Construction Schedule	4-15
Cost.....	4-16
Hanford-John Day Alternative.....	4-16
Corridor Mile 32-35 Alternatives (Tribal).....	4-18
No Action	4-19
Alternatives Eliminated.....	4-20
Table S-2: Summary of Impacts	4-22
AFFECTED ENVIRONMENT, ENVIRONMENTAL CONSEQUENCES, AND MITIGATION	
(CHAPTER 3).....	4-23
General	4-23
Land Use and Recreation	4-26
Geology, Soils, and Seismicity	4-30
Streams, Rivers, and Fish.....	4-32
Wetlands and Groundwater	4-39
Vegetation	4-41
Wildlife	4-45
Cultural Resources	4-51
Visual Resources	4-59
Socioeconomics, Public Services, and Utilities.....	4-60
Noise.....	4-62
Public Health and Safety	4-63
Cumulative Impacts	4-65
CONSULTATION, REVIEW , AND PERMIT REQUIREMENTS (CHAPTER 4).....	4-66
APPENDIX F, LIVING AND WORKING SAFELY AROUND HIGH VOLTAGE POWER	
LINES.....	4-68
OTHER COMMENTS AND RESPONSES.....	4-68
CHAPTER 5 COMMENT LETTERS.....	5-1

List of Figures

Vicinity Map

List of Tables

- S-2 Summary of Impacts of Short-Line Alternatives, McNary-John Day Transmission Project
- 2-3 Potential Impacts and Mitigation of the McNary-John Day Transmission Line Project
- 2-4 Summary of Impacts of Short-Line Alternatives, McNary-John Day Transmission Project
- 3-3 Acreage of Land Uses that Would Be Occupied by Permanent Project Facilities
- 3-5 Impacts of Short-Line Routing Alternatives: Land Use and Recreation
- 3-12 Permanent Impacts to Vegetation
- 3-13 Temporary Impacts to Vegetation
- 3-14 Estimated Temporary Impacts to Native Plants and Cryptogamic Crusts by Cover Type
- 3-15 Estimated Permanent Impacts to Native Plants and Cryptogamic Crusts by Cover Type
- 3-16 Impacts of Short-Line Routing Alternatives: Vegetation
- 3-18 Impacts of Short-Line Routing Alternatives: Wildlife